

Applicant: Wu
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AMENDMENTS TO THE CLAIMS

This listing will replace all prior versions and listings of the claims in the above-identified application:

20-22 (cancelled)

23. (previously presented) ~~The A bobbin-style electrochemical cell as defined in claim 22,~~
comprising:

a cylindrical can having an open end and a side wall;

a cover, positioned over the open end, consisting of a base and a peripheral wall
extending axially away from the base wherein the peripheral wall has a terminal edge positioned
radially outside of the outer the side wall;

a first adhesive disposed between at least a portion of an outer-facing length of the
side wall and the peripheral wall so that the cover and the can are adhesively secured to form a non-
crimped electrochemical cell container and wherein the can and the cover define an internal
chamber in the non-crimped container;

a second adhesive disposed between the cover and the can wherein the first and
second adhesives are located such that the first adhesive is axially closer to the open end relative
to the second adhesive;

a first electrode disposed within the internal chamber of the non-crimped container;

a second electrode disposed within the internal chamber of the non-crimped
container, wherein the second electrode is in contact with the side wall along substantially all of an
entire inner-facing length of the side wall; and

a current collector disposed within the internal chamber, said current collector in
electrical contact with the cover at one end and completely surrounded by the first electrode at an
opposing end; and

an alkaline electrolyte solution disposed within the internal chamber of the non-crimped
container.

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24. (previously presented) The electrochemical cell as defined in claim 23, wherein the first adhesive comprises an epoxy having Bisphenol A.

25-28 (cancelled)